

09/903,023

Set	Items	Description
S1	16	HAAH
S2	433450	PANCREA?
S3	0	S1 AND S2
S4	1	ASPARTYL (W) HYDROXYLASE?
S5	0	ASPRTYL (W) BETA (W) HYDROXYLASE
S6	53	ASPARTYL (W) BETA (W) HYDROXYLASE
S7	7	S6 AND PANCREA?
S8	3	RD (unique items)

Search notes for 09903023

December 8, 2003

Data base Dialog (5, 155, 159)

Set	Items	Description
S1	4	FB50
S2	1	SERUM AND ASPARTYL(W)BETA(W)HYDROXYLASE
S3	0	ASPARTYL(W)BETA(W)HYCROXYLASE?
S4	39	ASPARTYL(W)BETA(W)HYDROXYLASE?
S5	0	ASPARGINYL(W)BETA(W)HYDROXYLASE?
S6	0	S4 AND BOD?(W)FLUID?
S7	0	S4 AND URINE
S8	0	S4 AND SALIVA
S9	0	S4 AND FLUID
S10	4	S4 AND BLOOD
S11	0	S4 AND ASCIETES
S12	0	S4 AND ASCITES
S13	6	S4 AND LUNG

Your SELECT statement is:

s haah

Items File

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6   5: Biosis Previews(R)_1969-2002/Jan W3
8  34: SciSearch(R) Cited Ref Sci_1990-2002/Jan W4
1  65: Inside Conferences_1993-2002/Jan W4
1  71: ELSEVIER BIOBASE_1994-2002/Jan W4
1  73: EMBASE_1974-2002/Jan W3
1  94: JICST-EPlus_1985-2002/Dec W3
3 144: Pascal_1973-2002/Jan W4
1 149: TGG Health&Wellness DB(SM)_1976-2002/Jan W3
2 155: MEDLINE(R)_1966-2002/Jan W1
2 159: Cancerlit_1975-2001/Oct
1 266: FEDRIP_2002/Dec
5 399: CA SEARCH(R)_1967-2002/UD=13605
1 434: SciSearch(R) Cited Ref Sci_1974-1989/Dec

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13 files have one or more items; file list includes 29 files.

?s aah

Your SELECT statement is:

s aah

Items File

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226  5: Biosis Previews(R)_1969-2002/Jan W3
183  34: SciSearch(R) Cited Ref Sci_1990-2002/Jan W4
 9   35: Dissertation Abs Online_1861-2002/Jan
 3   65: Inside Conferences_1993-2002/Jan W4
84   71: ELSEVIER BIOBASE_1994-2002/Jan W4
206  73: EMBASE_1974-2002/Jan W3
 3   77: Conference Papers Index_1973-2002/Jan
56   94: JICST-EPlus_1985-2002/Dec W3
14   98: General Sci Abs/Full-Text_1984-2001/Dec
229 144: Pascal_1973-2002/Jan W4
 94 149: TGG Health&Wellness DB(SM)_1976-2002/Jan W3
215 155: MEDLINE(R)_1966-2002/Jan W1
 64 156: ToxFile_1966-2001/Oct W3
119 159: Cancerlit_1975-2001/Oct
36 162: CAB HEALTH_1983-2001/Dec
 8 172: EMBASE Alert_2002/Jan W4
 3 266: FEDRIP_2002/Dec
 3 369: New Scientist_1994-2002/Jan W2

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26 399: CA SEARCH(R)_1967-2002/UD=13605
 7 434: SciSearch(R) Cited Ref Sci_1974-1989/Dec
 15 442: AMA Journals_1982-2002/Feb B2
 5 444: New England Journal of Med._1985-2002/Jan W4
 7 457: The Lancet_1986-2000/Oct W1
 1 467: ExtraMED(tm)_2000/Dec

24 files have one or more items; file list includes 29 files.

?b 5, 34, 65, 71, 73, 94, 144, 149, 155, 266, 399
 30jan02 11:37:54 User264783 Session D26.4
 \$0.55 0.438 DialUnits File411
 \$0.55 Estimated cost File411
 \$0.40 TYMNET
 \$0.95 Estimated cost this search
 \$12.66 Estimated total session cost 1.674 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 5: Biosis Previews(R) 1969-2002/Jan W3

(c) 2002 BIOSIS

File 34: SciSearch(R) Cited Ref Sci 1990-2002/Jan W4

(c) 2002 Inst for Sci Info

File 65: Inside Conferences 1993-2002/Jan W4

(c) 2002 BLDSC all rts. reserv.

File 71: ELSEVIER BIOBASE 1994-2002/Jan W4

(c) 2002 Elsevier Science B.V.

File 73: EMBASE 1974-2002/Jan W3

(c) 2002 Elsevier Science B.V.

*File 73: For information about Explode feature please
 see Help News73.

File 94: JICST-EPlus 1985-2002/Dec W3

(c) 2002 Japan Science and Tech Corp(JST)

*File 94: There is no data missing. UDs have been adjusted to reflect
 the current months data. See Help News94 for details.

File 144: Pascal 1973-2002/Jan W4

(c) 2002 INIST/CNRS

File 149: TGG Health & Wellness DB(SM) 1976-2002/Jan W3

(c) 2002 The Gale Group

File 155: MEDLINE(R) 1966-2002/Jan W1

File 266: FEDRIP 2002/Dec

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File 399: CA SEARCH(R) 1967-2002/UD=13605

(c) 2002 AMERICAN CHEMICAL SOCIETY

*File 399: Use is subject to the terms of your user/customer agreement.
 RANK charge added; see HELP RATES 399.

~~Set~~ Items Description

?s aah and expression?

1325 AAH

3316378 EXPRESSION?

S1 181 AAH AND EXPRESSION?

?s s1 and cns or (cns:or glioblastoma? or oligodendroglioma? or PNETs)?

181 S1

202507 CNS

202507 CNS

38729 GLIOBLASTOMA?

8103 OLIGODENDROGLIOMA?

960 PNETS

S2 245705 S1 AND CNS OR (CNS OR GLIOBLASTOMA? OR OLIGODENDROGLIOMA?

OR PNETS)

?s s1 and (cns or glioblastoma? or oligodendroglioma? or PNET?)

181 S1

202507 CNS

38729 GLIOBLASTOMA?

8103 OLIGODENDROGLIOMA?

3410 PNET?

S3 3 S1 AND (CNS OR GLIOBLASTOMA? OR OLIGODENDROGLIOMA?
OR
PNET?)

?t/full/1-3

3/9/1 (Item 1 from file: 5)

DIALOG(R)File 5:Biosis Previews(R)

(c) 2002 BIOSIS. All rts. reserv.

11882117 BIOSIS NO.: 199900128226

Aspartyl (Asparaginy) beta hydroxylase (AAH) expression marks
invasiveness of primary malignant CNS neoplasms.

AUTHOR: de La Monte S M; Gemelli B; Brown N V; Wands J R

AUTHOR ADDRESS: Massachusetts Gen. Hosp., Harvard Med. Sch., Boston, MA**
USA

JOURNAL: Modern Pathology 12 (1):p170A Jan., 1999

CONFERENCE/MEETING: Annual Meeting of the United States and Canadian
Academy of Pathology San Francisco, California, USA March 20-26, 1999

ISSN: 0893-3952

RECORD TYPE: Citation

LANGUAGE: English

REGISTRY NUMBERS: 9046-59-7: HYDROXYLASE

DESCRIPTORS:

MAJOR CONCEPTS: Neurology (Human Medicine, Medical Sciences); Oncology (Human Medicine, Medical Sciences)

BIOSYSTEMATIC NAMES: Hominidae--Primates, Mammalia, Vertebrata, Chordata, Animalia

ORGANISMS: human (Hominidae)--patient

BIOSYSTEMATIC CLASSIFICATION (SUPER TAXA): Animals; Chordates; Humans;

Mammals; Primates; Vertebrates

DISEASES: glioblastoma --neoplastic disease, nervous system disease; malignant central nervous system neoplasm--neoplastic disease, nervous system disease; oligodendroglioma --neoplastic disease, nervous system disease; primitive neuroectodermal tumor--neoplastic disease

CHEMICALS & BIOCHEMICALS: aspartyl asparaginyl beta-hydroxylase--expression

MISCELLANEOUS TERMS: Meeting Abstract

ALTERNATE INDEXING: Glioblastoma (MeSH); Neuroectodermal Tumor, Primitive (MeSH); Oligodendroglioma (MeSH)

CONCEPT CODES:

24006 Neoplasms and Neoplastic Agents-Biochemistry

10064 Biochemical Studies-Proteins, Peptides and Amino Acids

10806 Enzymes-Chemical and Physical

12504 Pathology, General and Miscellaneous-Diagnostic

20506 Nervous System-Pathology

24004 Neoplasms and Neoplastic Agents-Pathology; Clinical Aspects; Systemic Effects

00520 General Biology-Symposia, Transactions and Proceedings of Conferences, Congresses, Review Annuals

BIOSYSTEMATIC CODES:

86215 Hominidae

3/9/2 (Item 1 from file: 34)

DIALOG(R)File 34:SciSearch(R) Cited Ref Sci

(c) 2002 Inst for Sci Info. All rts. reserv.

07421211 Genuine Article#: 162YZ Number of References: 0

Title: ~~Aspartyl((asparaginyl),beta-hydroxylase-(A-A-H)-expression-marks invasiveness-of-primary-malignant-CNS-neoplasms~~

Author(s): delaMonte SM; Gemelli B; Brown NV; Wands JR

Corporate Source: HARVARD UNIV,MASSACHUSETTS GEN HOSP, SCH MED/BOSTON//MA/

Journal: LABORATORY INVESTIGATION, 1999, V79, N1 (JAN), P1000-1000

ISSN: 0023-6837 Publication date: 19990100

Publisher: LIPPINCOTT WILLIAMS & WILKINS, 227 EAST WASHINGTON SQ, PHILADELPHIA, PA 19106

Language: English Document Type: MEETING ABSTRACT

Geographic Location: USA
 Subfile: CC LIFE--Current Contents, Life Sciences
 Journal Subject Category: PATHOLOGY; MEDICAL LABORATORY
 TECHNOLOGY;
 MEDICINE, RESEARCH & EXPERIMENTAL

3/9/3 (Item 2 from file: 34)
 DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
 (c) 2002 Inst for Sci Info. All rts. reserv.

05552503 Genuine Article#: WG005 Number of References: 31
 Title: Immunohistochemical localization of ADP-ribosylarginine hydrolase in
 rodent CNS
 Author(s): Miyaoka T; Tsuchiya M; Yamada K; Badruzzaman M; Yamamori C;
 Ishino H; Shimoyama M (REPRINT)
 Corporate Source: SHIMANE MED UNIV,DEPT BIOCHEM/IZUMO/SHIMANE
 693/JAPAN/
 (REPRINT); SHIMANE MED UNIV,DEPT BIOCHEM/IZUMO/SHIMANE
 693/JAPAN/;

SHIMANE MED UNIV,DEPT PSYCHIAT/IZUMO/SHIMANE 693/JAPAN/

Journal: BRAIN RESEARCH, 1997, V746, N1-2 (JAN 23), P1-9

ISSN: 0006-8993 Publication date: 19970123

Publisher: ELSEVIER SCIENCE BV, PO BOX 211, 1000 AE AMSTERDAM,
 NETHERLANDS

Language: English Document Type: ARTICLE

Geographic Location: JAPAN

Subfile: CC LIFE--Current Contents, Life Sciences

Journal Subject Category: NEUROSCIENCES

Abstract: Polyclonal antibodies were generated against ADP-ribosylarginine
 hydrolase(AAH), using recombinant fusion protein of rat (AAH) and
glutathione-S-transferase as a immunogen, and affinity-purified.

Western blotting showed that the antibodies recognized in mouse brain
 homogenate a single protein with amolecular mass of 38 kDa, the
 expected size for mouse AAH . An analysis using the antibodies
 revealed that heavy labelings were apparent in various brain regions.
 In the cerebral cortex, pyramidal cells in layers III and V were the
 most heavily labeled. In the hippocampal formation, labeling was
 present on the pyramidal neurons and granule cells. The most heavily
 immunostained cell type was the pyramidal neuron of CA3, In the
 cerebellum, Purkinjecells were the most heavily labeled. Less intense
 staining was present over the granule cells. In the basal ganglia,
 neurons in the caudate nucleus and large multipolar cells in the
 amygdaloid complex were immunoreactive. Heavy labeling was seen in many
 midbrain and brainstem nuclei. Neurons in thehabenula and ependymal
 cells were stained heavily. On Western blot analysis of rat

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Same
enzyme

ASP.
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cerebrospinal fluid (CSF), the anti- AAH antibodies recognized a protein with a molecular mass of 38 kDa. This is apparently the first evidence of a widespread but distinctive distribution of AAH in neurons of mouse brain and the presence of extracellular AAH in rat CSF.

Descriptors--Author Keywords: ADP-ribosylarginine hydrolase ; immunohistochemistry ; mouse brain ; rat CSF ; Western blotting ; arginine specific ADP-ribosylation

Identifiers--Key Word Plus(R): LONG-TERM POTENTIATION; SKELETAL-MUSCLE;

TURKEY ERYTHROCYTES; NITRIC-OXIDE; RIBOSYLTRANSFERASE; NAD; IDENTIFICATION; RIBOSYLATION; ENZYME; CELLS

Research Fronts: 95-3190 003 (INCREASED ABUNDANCE OF SPECIFIC SKELETAL-MUSCLE PROTEIN-TYROSINE PHOSPHATASES; ALPHA-B-CRYSTALLIN EXPRESSION)

95-0388 002 (NITRIC-OXIDE SYNTHASE; ALDEHYDE FIXATION DIFFERENTIALLY

AFFECTS DISTRIBUTION OF DIAPHORASE ACTIVITY; LIGHT-INDUCED FOS EXPRESSION)

95-1302 001 (HIPPOCAMPAL LONG-TERM DEPRESSION; NMDA RECEPTORS IN BIDIRECTIONAL SYNAPTIC PLASTICITY; CA1 AREA)

Cited References:

ATTOLA A, 1990, V347, P69, NATURE
 BLISS TVP, 1993, V361, P31, NATURE
 BRADFORD MM, 1976, V72, P248, ANAL BIOCHEM
 BREDT DS, 1992, V8, P3, NEURON
 CHANG YC, 1986, V139, P932, BIOCHEM BIOPH RES CO
 CHEN C, 1995, V2, P185, LEARN MEMORY
 COGGINS PJ, 1993, V60, P368, J NEUROCHEM
 KIM ES, 1990, V187, P251, ANAL BIOCHEM
 LAEMMLI UK, 1970, V227, P680, NATURE
 LUDDEN PW, 1994, V138, P123, MOL CELL BIOCHEM
 MCGAUGH JL, 1993, V58, P81, BEHAV BRAIN RES
 MISHIMA K, 1991, V110, P388, J BIOCHEM-TOKYO
 MOSS J, 1986, V25, P5408, BIOCHEMISTRY-US
 MOSS J, 1988, V27, P5819, BIOCHEMISTRY-US
 MOSS J, 1980, V255, P5838, J BIOL CHEM
 MOSS J, 1992, V267, P10481, J BIOL CHEM
 MOSS J, 1985, V82, P5603, P NATL ACAD SCI USA
 ODELL TJ, 1991, V88, P11285, P NATL ACAD SCI USA
 OHNO T, 1995, V231, P115, ANAL BIOCHEM
 OKAZAKI IJ, 1994, V33, P12828, BIOCHEMISTRY-US
 SCHUMAN EM, 1994, V91, P11958, P NATL ACAD SCI USA

SMITH KP, 1985, V126, P136, BIOCHEM BIOPH RES CO
SOMAN G, 1984, V120, P973, BIOCHEM BIOPH RES CO
TAKADA T, 1993, V268, P17837, J BIOL CHEM
TAKADA T, 1994, V138, P119, MOL CELL BIOCHEM
TANSEY FA, 1991, V57, P95, J NEUROCHEM
TOWBIN H, 1979, V76, P4350, P NATL ACAD SCI USA
TSUCHIYA M, 1994, V269, P27451, J BIOL CHEM
WANG J, 1994, V153, P4048, J IMMUNOL
WILLIAMSON KC, 1990, P439, ADP RIBOSYLATING TOX
ZOLKIEWSKA A, 1992, V89, P11352, P NATL ACAD SCI USA

Search-09/903,023

s haah

Items File

6	5: Biosis Previews(R)_1969-2002/Jan W3
8	34: SciSearch(R) Cited Ref Sci_1990-2002/Jan W4
1	65: Inside Conferences_1993-2002/Jan W4
1	71: ELSEVIER BIOBASE_1994-2002/Jan W4
1	73: EMBASE_1974-2002/Jan W3
1	94: JICST-EPlus_1985-2002/Dec W3
3	144: Pascal_1973-2002/Jan W4
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2	155: MEDLINE(R)_1966-2002/Jan W1
2	159: Cancerlit_1975-2001/Oct
1	266: FEDRIP_2002/Dec
5	399: CA SEARCH(R)_1967-2002/UD=13605
1	434: SciSearch(R) Cited Ref Sci_1974-1989/Dec

13 files have one or more items; file list includes 29 files.

?s aah

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Items File

226	5: Biosis Previews(R)_1969-2002/Jan W3
183	34: SciSearch(R) Cited Ref Sci_1990-2002/Jan W4
9	35: Dissertation Abs Online_1861-2002/Jan
3	65: Inside Conferences_1993-2002/Jan W4
84	71: ELSEVIER BIOBASE_1994-2002/Jan W4
206	73: EMBASE_1974-2002/Jan W3
3	77: Conference Papers Index_1973-2002/Jan
56	94: JICST-EPlus_1985-2002/Dec W3
14	98: General Sci Abs/Full-Text_1984-2001/Dec
229	144: Pascal_1973-2002/Jan W4
94	149: TGG Health&Wellness DB(SM)_1976-2002/Jan W3
215	155: MEDLINE(R)_1966-2002/Jan W1
64	156: ToxFile_1966-2001/Oct W3
119	159: Cancerlit_1975-2001/Oct
36	162: CAB HEALTH_1983-2001/Dec
8	172: EMBASE Alert_2002/Jan W4
3	266: FEDRIP_2002/Dec

3 369: New Scientist_1994-2002/Jan W2
 26 399: CA SEARCH(R)_1967-2002/UD=13605
 7 434: SciSearch(R) Cited Ref Sci_1974-1989/Dec
 15 442: AMA Journals_1982-2002/Feb B2
 5 444: New England Journal of Med._1985-2002/Jan W4
 7 457: The Lancet_1986-2000/Oct W1
 1 467: ExtraMED(tm)_2000/Dec

24 files have one or more items; file list includes 29 files.

?b 5, 34, 65, 71, 73, 94, 144, 149, 155, 266, 399
 30jan02 11:37:54 User264783 Session D26.4

Set Items Description

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?s aah and expression?

1325 AAH

3316378 EXPRESSION?

S1 181 AAH AND EXPRESSION?

?s s1 and cns or (cns or glioblastoma? or oligodendroglioma? or PNETs)

181 S1

202507 CNS

202507 CNS

38729 GLIOBLASTOMA?

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960 PNETS

S2 245705 S1 AND CNS OR (CNS OR GLIOBLASTOMA? OR
 OLIGODENDROGLIOMA?

OR PNETS)

?s s1 and (cns or glioblastoma? or oligodendroglioma? or PNET?)

181 S1

202507 CNS

38729 GLIOBLASTOMA?

8103 OLIGODENDROGLIOMA?

3410 PNET?

S3 3 S1 AND (CNS OR GLIOBLASTOMA? OR OLIGODENDROGLIOMA?

OR

PNET?)

Office

09/903, 023

3/9/26

DIALOG(R)File 155:MEDLINE(R)

06832465 90210522 PMID: 1690963

[Detection of cancer of the prostate. A study of 600 cases]

Depistage du cancer de la prostate. Etude de 600 cas.

Teillac P; Bron J; Tobolski F; Cussenot O; Lesourd A; Leroy M; Toubert ME
; Brocheriou C; Laval-Jeantet M; Le Duc A

Service d'Urologie, Hopital Saint-Louis, Paris.

Annales d'urologie (FRANCE) 1990, 24 (1) p37-41, ISSN 0003-4401

Journal Code: 6AD

Languages: FRENCH

Document type: Journal Article

Record type: Completed

Subfile: INDEX MEDICUS

A free screening consultation for carcinoma of the prostate was proposed to men over the age of 50 years working in different companies in the areas of Paris. This consultation included a digital rectal examination, a blood test for determination of serum acid phosphatase and prostatic specific antigen, and two dimensional trans-rectal ultrasonography of the prostate. 600 patients were seen. 575 were evaluable. Prostate biopsy was recommended in 152 men. Ninety-three prostate biopsies were performed. Eighteen prostatic cancers and 1 urothelial cancer invading the prostate were detected with an overall incidence of prostate cancer of 3.1%. Radical prostatectomies were performed in 10 of the 18 patients with a prostate cancer. Sensitivity of digital rectal examination ultrasonography and PSA were respectively 42.8%, 47.3% and 68.4% with an abnormal serum PSA level defined as being greater than 5 ng/ml. The predictive value of a positive ultrasonography (18.7%) contrasts with the predictive value of a positive digital rectal examination (30.7%) and serum PSA (30%). Digital rectal examination and determination of serum prostatic specific antigen seem to be the most useful tests for mass screening of prostate cancer. Transrectal ultrasonography is very useful for guided prostatic biopsy and for a better topographic evaluation of the tumor.

Tags: Human; Male

Descriptors: *Prostatic Neoplasms--diagnosis--DI; Aged; Aged, 80 and over
; Alkaline Phosphatase--blood--BL; Antigens. Neoplasm--analysis--AN: Biopsy
; Mass Screening; Middle Age; Physical Examination; Prostate--immunology
--IM; Prostate-Specific Antigen; Prostatic Neoplasms--blood--BL; Prostatic
Neoplasms--prevention and control--PC; Sensitivity and Specificity; Tumor
Markers, Biological--analysis--AN; Ultrasonography

CAS Registry No.: 0 (Antigens, Neoplasm); 0 (Tumor Markers,
Biological)

Enzyme No.: EC 3.1.3.1 (Alkaline Phosphatase); EC 3.4.21.77
(Prostate-Specific Antigen)

Record Date Created: 19900510

09777687 98286793 PMID: 9825129

Soluble CD44 and CD44v6 serum levels in patients with colorectal cancer are independent of tumor stage and tissue expression of CD44v6.

Weg-Remers S; Hildebrandt U; Feifel G; Moser C; Zeitz M; Stallmach A

Department of Internal Medicine II, University of the Saarland, Homburg, Germany.

American journal of gastroenterology (UNITED STATES) May 1998, 93 (5) p790-4, ISSN 0002-9270 Journal Code: 3HE

Languages: ENGLISH

Document type: Journal Article

Record type: Completed

Subfile: INDEX MEDICUS

OBJECTIVES: Tissue overexpression of CD44 variants, especially CD44v6, and elevated serum concentrations of soluble CD44 variants (sCD44) have been demonstrated in patients with colorectal cancer and several other tumors. Our aim was to evaluate the clinical value of their measurement in colorectal cancer. **METHODS:** To examine the suitability of sCD44 and sCD44v6 as tumor markers in colorectal cancer these parameters were analyzed in serum of patients with colorectal cancer, inflammatory bowel disease, chronic renal failure, and controls. Tissue expression of CD44v6 in colorectal carcinomas was investigated by reverse transcriptase-polymerase chain reaction (RT-PCR). **RESULTS:** sCD44 and sCD44v6 levels were significantly elevated in most of the patient groups (medians, sCD44: 330-709 ng/ml; sCD44v6: 125-160 ng/ml) compared to controls (sCD44: 346 ng/ml; sCD44v6: 106.5 ng/ml). No difference was seen between colorectal cancer patients of different UICC (Union Internationale Contre le Cancer) stages and between patients with CD44v6-positive or -negative primary tumors. **CONCLUSIONS:** sCD44 and sCD44v6 concentrations showed no correlation to tumor burden or CD44v6 tissue expression. Sensitivity and specificity were low, compared to CEA. Therefore, in our view sCD44 and sCD44v6 measurement in screening or follow-up of patients with colorectal cancer is of very little clinical value. ✓

Tags: Female; Human; Male

Descriptors: *Adenocarcinoma--pathology--PA; *Antigens, CD44--blood--BL; *Colorectal Neoplasms--pathology--PA; *Glycoproteins--metabolism--ME; Adenocarcinoma--metabolism--ME; Adult; Aged; Aged, 80 and over; Colorectal Neoplasms--metabolism--ME; Glycoproteins--blood--BL; Inflammatory Bowel Diseases--blood--BL; Middle Age; Polymerase Chain Reaction; Sensitivity and Specificity; Tumor Markers, Biological--analysis--AN

CAS Registry No.: 0 (Antigens, CD44); 0 (CD44v6 antigen); 0 (Glycoproteins); 0 (Tumor Markers, Biological)

Record Date Created: 19980630